

THERMOELECTRIC GENERATOR AND METHODS FOR THE PRODUCTION THEREOF

Abstract of the Disclosure

A thermoelectric generator comprising a plurality of semi-conductor elements of type n an type p alternatingly disposed and connected at the ends thereof to form a plurality of thermocouples on two opposite faces of the generator, said elements being thin polycrystalline semi-conductor ceramic layers deposited on a microporous support by means of serigraphy and fixed to said support by sintering.